

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S97	10	("20040088472" "4683533" "6487648" "6181619" "6000019").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/02 13:56
S98	3	S97 and arbit\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/02 14:36
S99	0	S97 and arbit\$7 with ports	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 13:59
S100	1	S97 and arbit\$7 same ports	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 13:59
S101	0	S97 and arbit\$7 same ((plural\$3 several multipl\$7 many) with (ports port ((input data output request\$3 address\$3) near5 (data line request))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:05
S102	4	("20030061459" "6181619").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/02 14:05
S103	2	"6985994".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/02 14:05
S104	6	S102 S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/02 14:05

## EAST Search History

S10 5	6	("4683533" "20020194435" "5742792").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:05
S10 6	12	S104 S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:05
S10 7	8	("6000019" "6487648" "4789960" "5623311").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:05
S10 8	20	S106 S107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:05
S10 9	0	S108 and arbit\$7 same ((plural\$3 several multipl\$7 many) with (ports port ((input data output request\$3 address\$3) near5 (data line request))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:06
S11 0	2622	(FPGA PLA PGA FPLA ((programmable logic) adj array)) same (arbiter arbitr\$5 same controller same synchronizer synchroniz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:06
S11 1	884	S110 same FPGA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:06
S11 2	83	S111 and ((first primary) adj control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:06

## EAST Search History

S11 3	14	S112 and arbit\$7 same ((plural\$3 several multipl\$7 many) with (ports port ((input data output request\$3 address\$3) near5 (data line request))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:34
S11 4	3	S112 and arbit\$7 same ((plural\$3 several multipl\$7 many) with (ports port ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:12
S11 5	6	S112 and arbit\$7 same ((plural\$3 several multipl\$7 many) with (request\$3 reciev\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:13
S11 6	0	S114 and arbit\$7 same ((plural\$3 several multipl\$7 many) with (request\$3 reciev\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:13
S11 7	3	S114 and arbit\$7 same ((plural\$3 several multipl\$7 many) with ((request\$3 receiv\$3) near3 (data address)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:15
S11 8	0	S117 and (synchroniz\$5 same ((transfer\$4 send\$3 sent) with (conflict\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:16
S11 9	0	S117 and (synchroniz\$5 same ((transfer\$4 send\$3 sent) with (conflict\$3 contention)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:17
S12 0	5	S97 and ((plural\$3 several multipl\$7 many) with (ports port ((input data output request\$3 address\$3) near5 (data line request))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 14:35

## EAST Search History

S12 1	2	S120 and arbit\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/02 15:09
S12 2	1	S97 and conflict\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/02 15:09
S12 3	1	S117 and (conflict\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:15
S12 4	0	S117 and (conflict\$3 with synchron\$7 with (trnasfer\$4 send\$3 sent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:16
S12 5	0	S117 and (conflict\$3 same synchron\$7 same (trnaser\$4 send\$3 sent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:16
S12 6	0	S117 and (conflict\$3 same synchron\$7 same (tansfer\$4 send\$3 sent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:16
S12 7	0	S117 and (conflict\$3 same synchron\$7 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:17
S12 8	1	S117 and (conflict\$3 same (tansfer\$4 send\$3 sent) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:55

## EAST Search History

S12 9	1	"7193994".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:55
S13 0	0	S97 and (conflict\$3 same (tansfer\$4 send\$3 sent) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:55
S13 1	0	S97 and (conflict\$3 same (tansfer\$4 send\$3 sent read\$3 writ\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:58
S13 2	1	S97 and (conflict\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:57
S13 3	1	S129 and (conflict\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 15:57
S13 4	1	S129 and (conflict\$3 same (tansfer\$4 send\$3 sent read\$3 writ\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:23
S13 5	1	S129 and (conflict\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:06
S13 6	0	S132 and (conflict\$3 same (tansfer\$4 send\$3 sent read\$3 writ\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:24

## EAST Search History

S13 7	1	S132 and ((transfer\$4 send\$3 sent read\$3 writ\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:24
S13 8	1	S132 and (data near5 (tansfer\$4 send\$3 sent read\$3 writ\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:46
S13 9	0	S138 and synchronizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:46
S14 0	1	S138 and synchroniz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 16:50
S14 1	1	S129 and synchroniz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:26
S14 2	1	S141 and (grant\$3 with request\$3 with arbitrat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/02 17:27